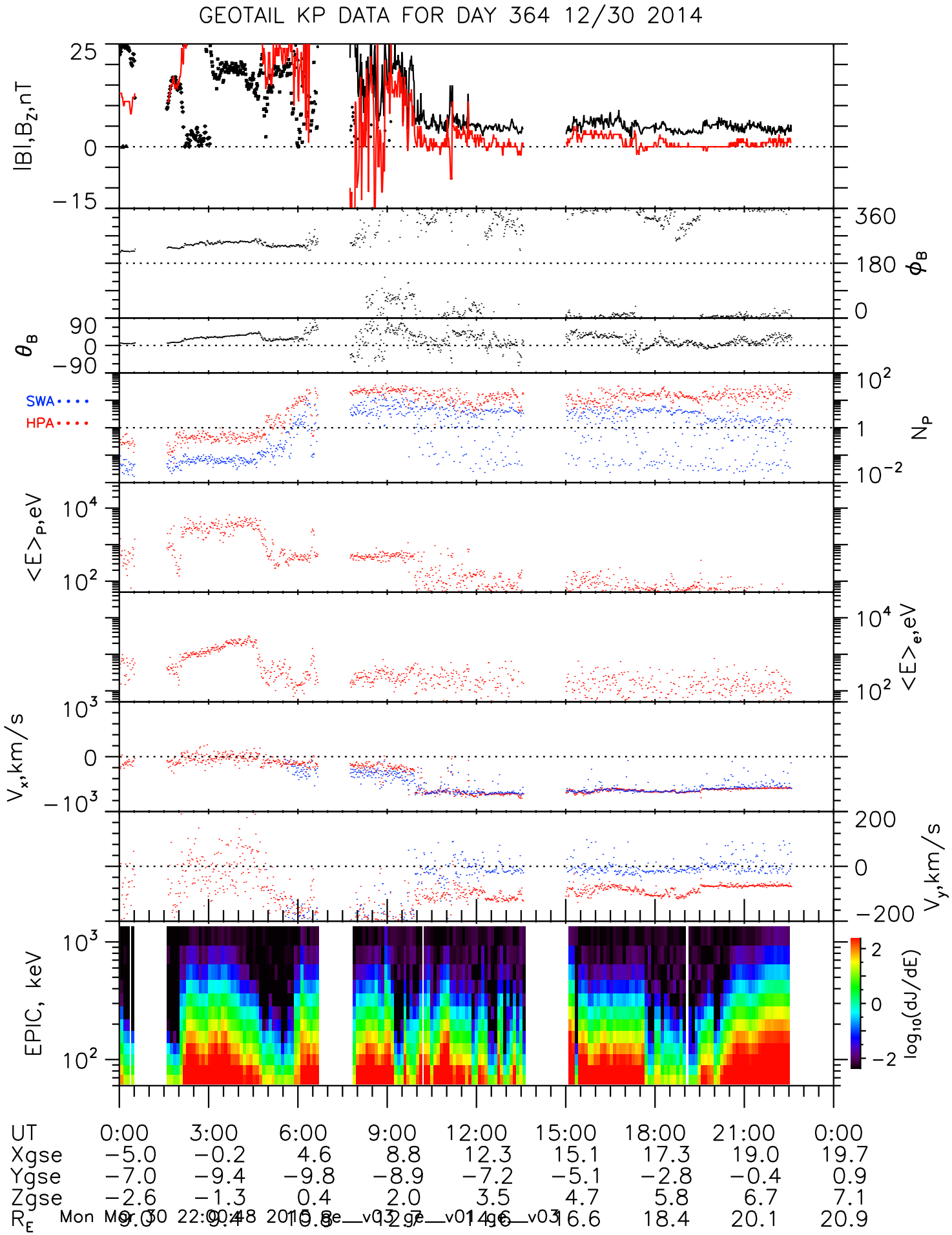
GEOTAIL KP DATA FOR DAY 364 12/30 2014
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.0 −0.2 4.6 8.8 12.3 15.1 17.3 19.0 19.7
Ygse −7.0 −9.4 −9.8 −8.9 −7.2 −5.1 −2.8 −0.4 0.9
Zgse −2.6 −1.3 0.4 2.0 3.5 4.7 5.8 6.7 7.1
R_E 9.0 9.4 10.8 12.9 14.6 16.6 18.4 20.1 20.9
Mon Mar 30 22:00:48 2015 Be_v03 Ge_v01 Ge_v03